

UTILITY PATENT APPLICATION TRANSMITTAL

DUPLICATE

Address to: Commissioner for Patents Box PATENT APPLICATION Washington, DC 20231	Attorney Docket No.	KIMK3006/EM/6973
	First Named Inventor (or Identifier)	Ki Seon KIM et al
	Total Pages	47

Transmitted herewith is a patent application under 37 CFR 1.53(b).

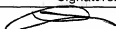
Entitled: Method Of Compensating Signal Distortion Of One-Tap Equalizer Bank For The Orthogonal Frequency Division Multiplexing System

- ☒ 1. Submitted herewith are the following:
- 17 pages of specification, including claims and Abstract.
 - 5 sheets of FORMAL drawings (Figs. 1-5).
 - 4 claims.
 - 1 Oath/Declaration signed by each inventor.
 - 1 Assignment of the invention to Kwangju Institutes Of Science and Technology, Kwangju, Korea, Cover Sheet, and payment of the \$40.00 recordal fee.
 - 1 Non-Profit Small Entity Declaration.
 - 1 certified copy of Korean appl #5889, filed February 2, 2000. Priority is claimed.
 - 1 check in the amount of \$530.00 (\$355 Filing Fee; \$40 Assignment Recordation Fee; \$135.00 Multiple Dependent Claim Fee).
- ☒ 2. SMALL ENTITY STATUS IS ASSERTED pursuant to 37 CFR 1.27 for this application.
- ☒ 3. The Commissioner is authorized to credit any overpayment and charge any deficiency in any fees required under 37 CFR 1.16 and/or 1.17, to Deposit Account No. 02-0200.
- ☐ 4. Insert before the first sentence of the specification: -- This application claims the benefit of provisional application number _____ filed _____ --
- ☐ 5. Insert before the first sentence of the specification: -- This application is a Continuation-in-part of nonprovisional application number _____ filed _____ --
- ☐ 6. Assignee Information: _____

The registered practitioners representing applicant(s) are J. Ernest Kenney, Reg. No. 19,179; Eugene Mar, Reg. No. 25,893; Richard E. Fichter, Reg. No. 26,382; Thomas J. Moore, Reg. No. 28,974; Joseph DeBenedictis, Reg. No. 28,502; and Benjamin E. Urcia, Reg. No. 33,805.

THE FILING FEE IS CALCULATED AS FOLLOWS:

THE FILING FEE IS CALCULATED AS FOLLOWS:				Basic Fee:	\$710.00
Total Claims:	4	- 20 =	0.00	X \$18 =	0.00
Independent Claims:	1	- 3 =	0	X \$80 =	0.00
Correspondence Address: BACON & THOMAS, PLLC 625 Slaters Lane, 4 th Floor Alexandria, VA 22314-1176				Multiple Dependent Claim (add \$270.00):	270.00
 23364 PATENT TRADEMARK OFFICE				Subtotal:	980.00
				50% Reduction if Small Entity Status:	490.00
				Total:	490.00
Phone: 703-683-0500		Fax: 703-683-1080			

Date:	Name:	Signature:	Reg. No.
July 13, 2001	Eugene Mar		25,893